

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS:           Cheng *et al.*  
SERIAL NO.:           10/802,186           GROUP NO.:           2811  
FILING DATE:          March 17, 2004       EXAMINER:           Hu, Shouxian  
TITLE:                PROCESS FOR PRODUCING SEMICONDUCTOR ARTICLE USING  
                          GRADED EPITAXIAL GROWTH

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

This Response is responsive to the Office action mailed on March 8, 2007, in the above-identified patent application.

Please amend the above-identified patent application as follows, without prejudice:

- Amendments to the claims are reflected in the **Listing of claims** beginning on page 2 of this paper.
- **Remarks** begin on page 4 of this paper.